PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2003 CLAIMS AS FILED - PART I SMALL ENTITY OTHER THAN (Column 1) (Column 2) TYPE [OF SMALL ENTITY **TOTAL CLAIMS** RATE FEE RATE FEE **FOR** OR BASIC FEE NUMBER FILED NUMBER EXTRA BASIC FEE 385.00 770.00 TOTAL CHARGEABLE CLAIMS 20 minus 20= XS 9= X518= OR 3 INDEPENDENT CLAIMS minus 3 = X43= X86= OR MULTIPLE DEPENDENT CLAIM PRESENT +145=+ ÷290= OR * If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL TOTAL 38 S OR CLAIMS AS AMENDED - PART II OTHER THAN SMALL ENTITY OR SMALL ENTITY (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-ADDI-REMAINING NUMBER PRESENT AMENDMENT RATE TIONAL TATE TIONAL 05 **AFTER PREVIOUSLY EXTRA** AMENDMENT PAID FOR FEE FEE Total Minus XS 9= XS18= OR Independent Minus X43= X86= OB FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +145= +290= OR TOTAL OR ADDIT. FEE ADDIT, FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-ADDI-8 REMAINING NUMBER PRESENT TIONAL **AFTER PREVIOUSLY** RATE TIONAL RATE **AMENDMENT** EXTRA **AMENDMENT** PAID FOR FEE FEE Total Minus XS 9= X\$18= OR Independent Minus X43= X86= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +290= +145= OR TOTAL OR ADDIT. FEE ADDIT, FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-REMAINING ADDI-NUMBER PRESENT AMENDMENT TIONAL **AFTER** PREVIOUSLY RATE TIONAL RATE **EXTRA AMENDMENT** PAID FOR FEE FEE Total Minus • X\$ 9= X\$18= OR Independent Minus X43= X86= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +145= +290= OR * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. \cdot TOTAL TOTAL "If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ADDIT. FEE ADDIT, FEE "If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

Application or Docket Number